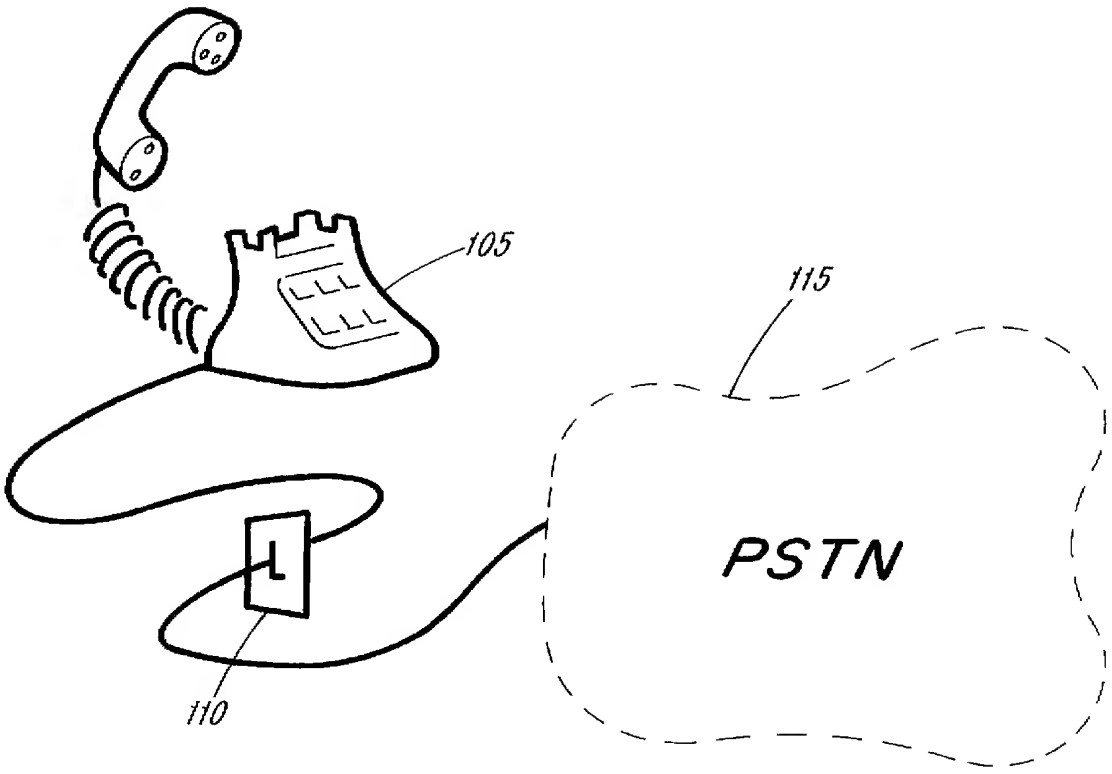


Fig. 1A

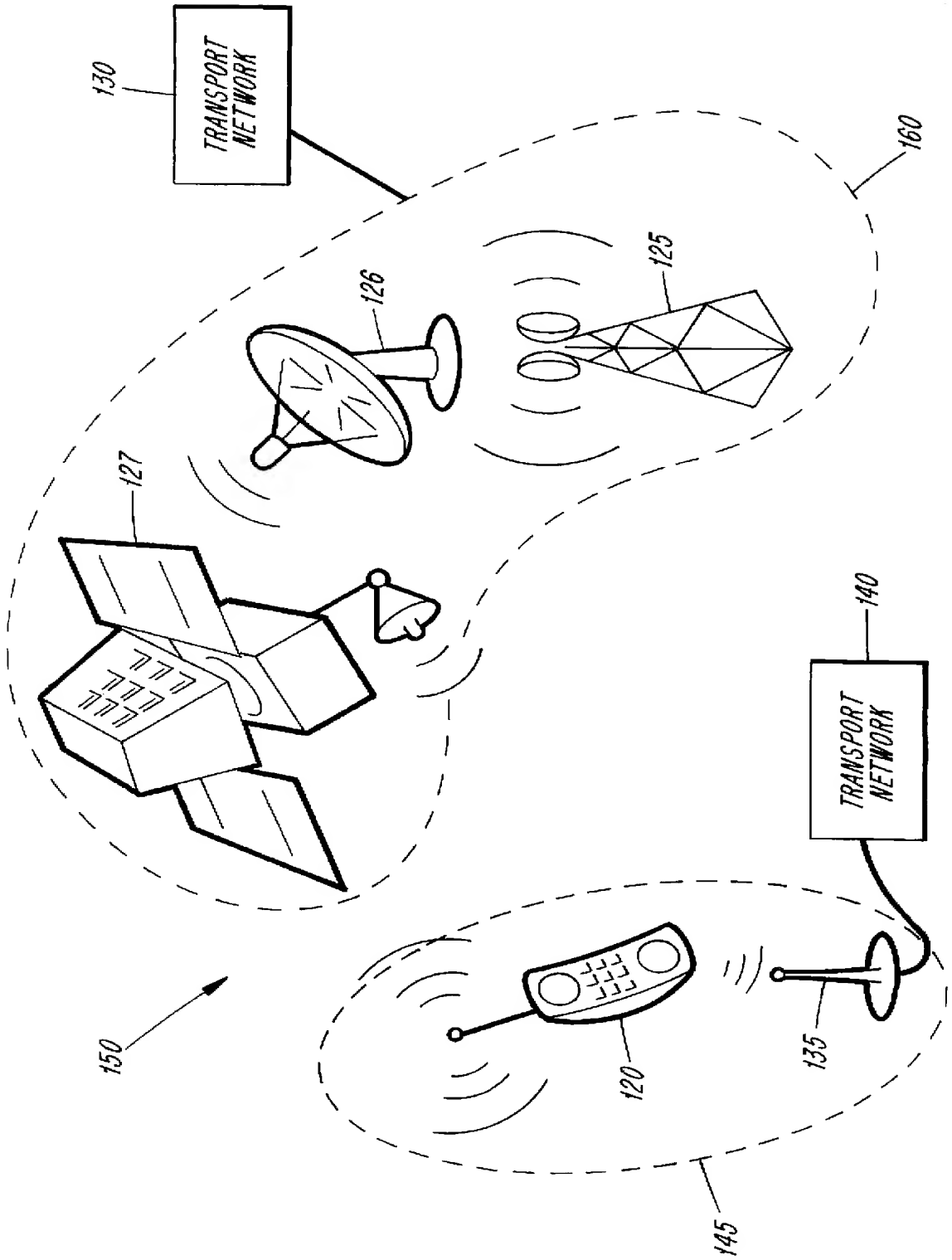
130
TRANSPORT NETWORK
160
125
126
127
140
TRANSPORT NETWORK
150
120
135
145

Fig. 1B

Replacement Sheet

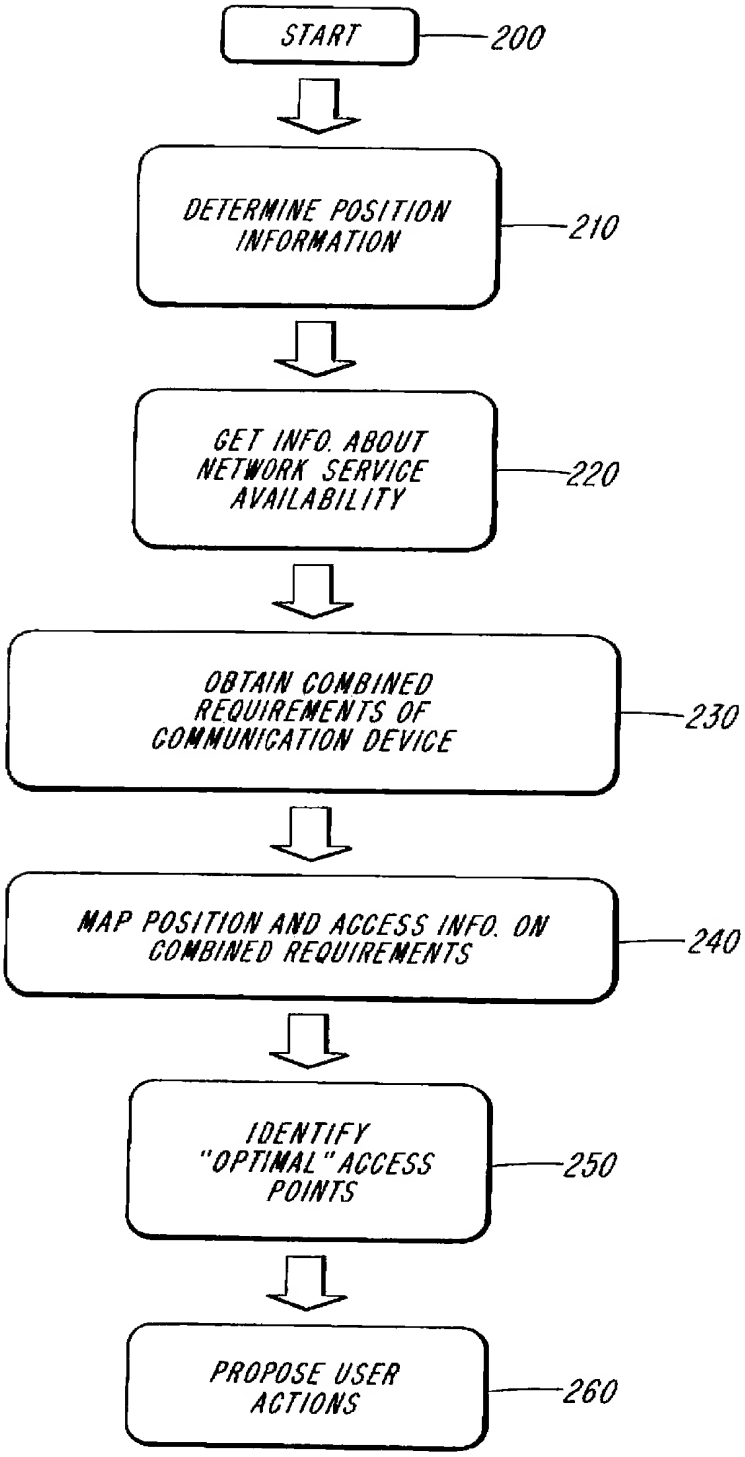


Fig. 2

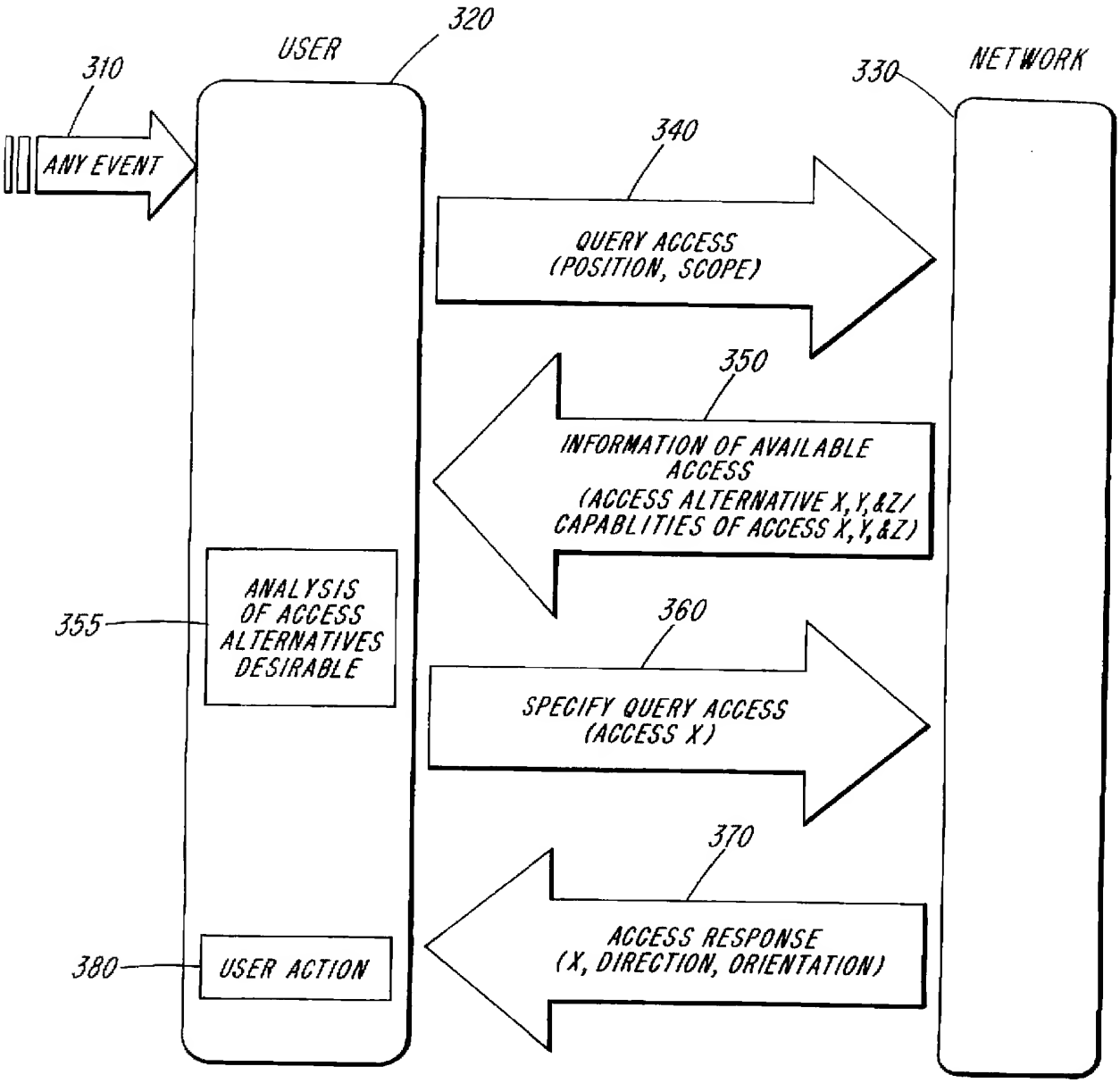
310
ANY EVENT
320
USER
330
NETWORK
340
QUERY ACCESS
(POSITION, SCOPE)
350
INFORMATION OF AVAILABLE ACCESS
(ACCESS ALTERNATIVE X, Y, &Z/
CAPABLITIES OF ACCESS X, Y, &Z)
355
ANALYSIS OF ACCESS ALTERNATIVES DESIRABLE
360
SPECIFY QUERY ACCESS
(ACCESS X)
370
ACCESS RESPONSE
(X, DIRECTION, ORIENTATION)
380
USER ACTION

Fig. 3A

| USER PREFERENCES | | | | |
|---|---|---|---|---|
| | COST | SPEED | QUALITY | SECURITY |
| USER A | MINIMAL COST | NO PREFERENCE | NO PREFERENCE | 128 BIT ENCRYPTION |
| USER B | NO PREFERENCE | >128 Kbps | HIGH QUALITY | NO PREFERENCE |

Fig. 3B

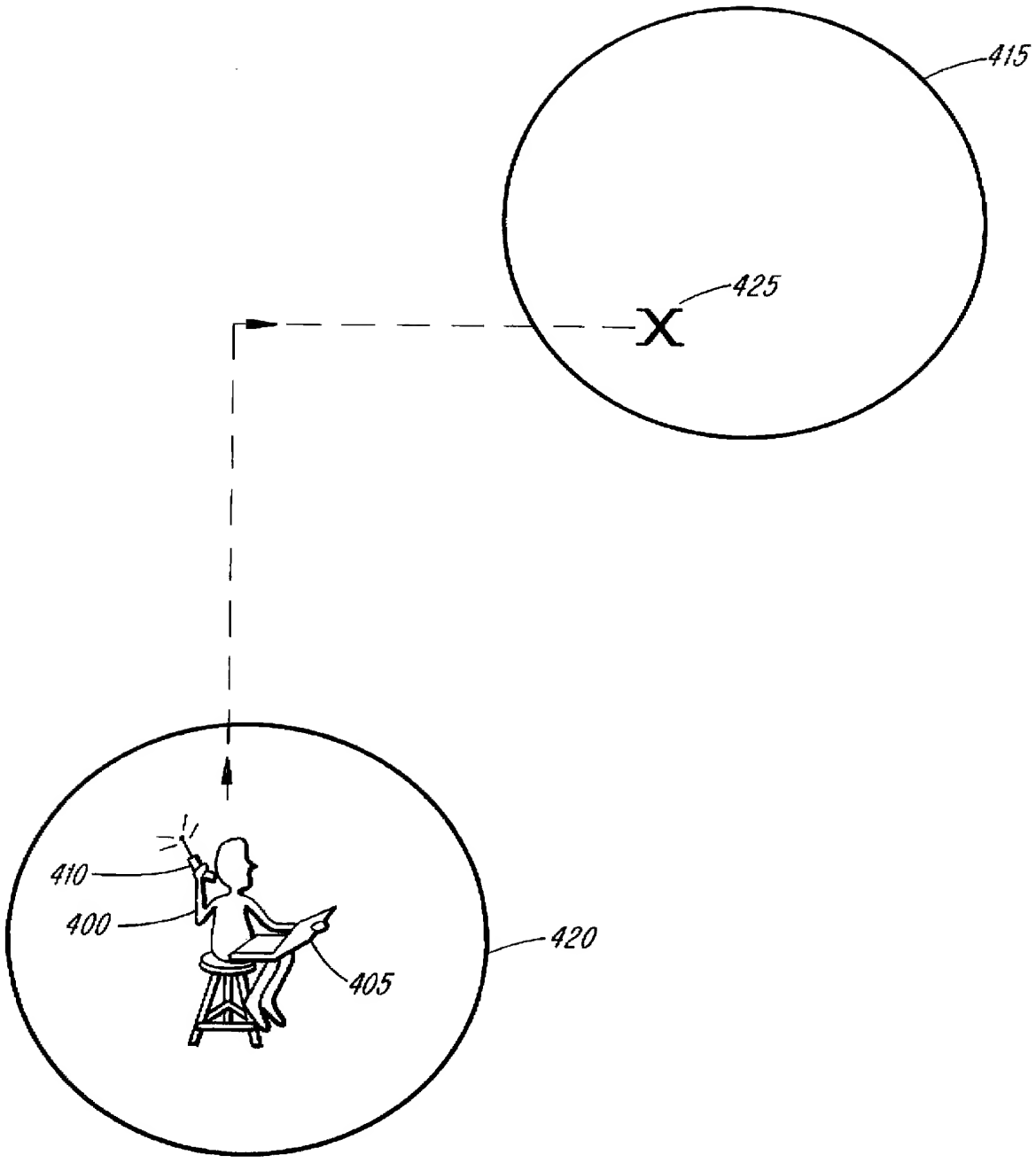


Fig. 4

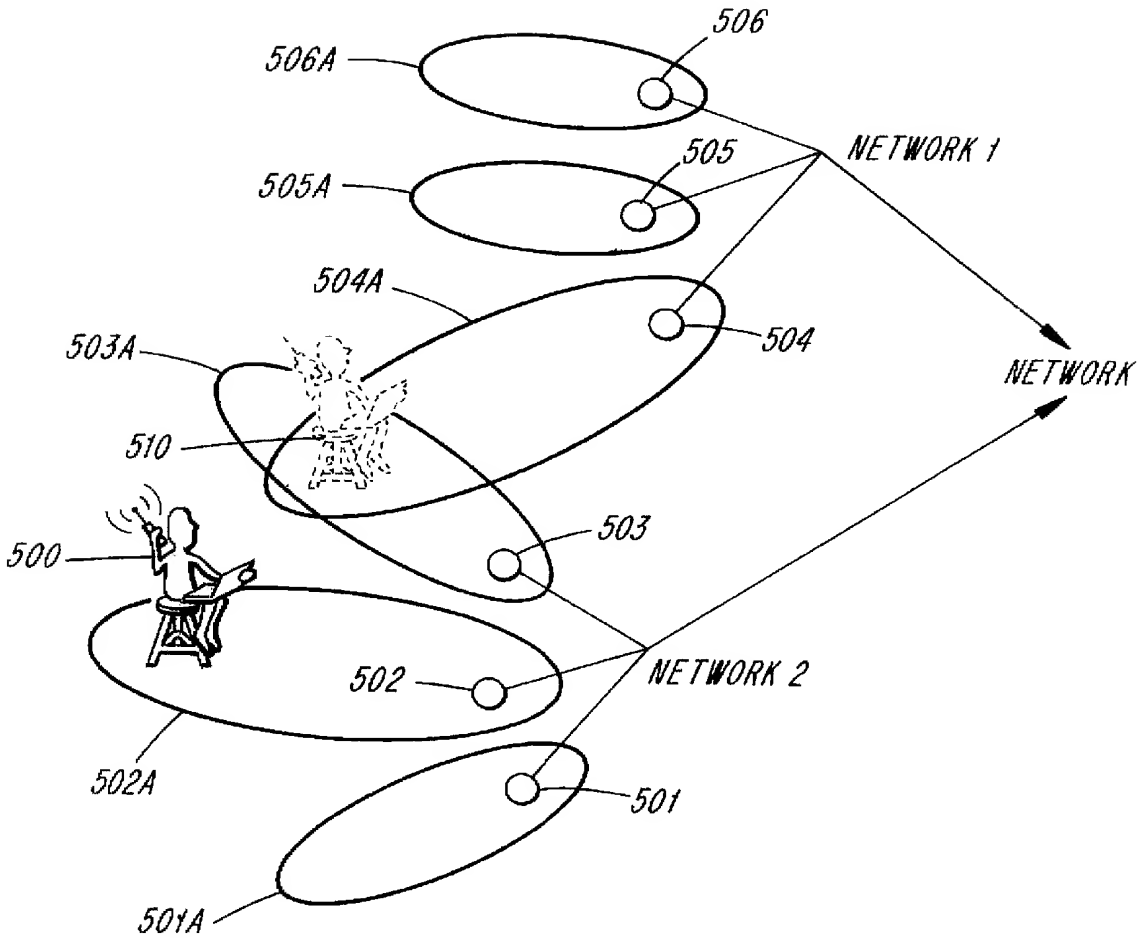
506
506A
NETWORK 1
505
505A
504A
504
503A
NETWORK
510
503
500
NETWORK 2
502
502A
501
501A

Fig. 5